a series of fact sheets written by experts in the field of liver disease

Testing Positive Now What?

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Testing positive for antibodies to the hepatitis C virus (anti-HCV) may be scary, but now you have information that can improve your health and well-being. This fact sheet will explore what testing positive means, and what you should do about it.

Don't panic – the knowledge you now have will help you make healthier decisions for you and your liver. Information is the key to living well with hepatitis C.

Testing positive for antibodies doesn't necessarily mean you have hep C

When you test positive for anti-HCV, it means that you have been infected with the hepatitis C virus (HCV). What the test doesn't tell you is whether you currently have HCV. About 75–85% of people with anti-HCV still have the virus in their body six months after infection. This means that 15–25% people (about 1 in 5) have antibodies, but not the virus. In these people, their immune system was able to "clear," or get rid of, HCV. If you test positive for anti-HCV, you should get a confirmation test, usually a test called PCR, to see if you still have HCV. This test measures HCV genetic material in the blood. If you have "cleared" or "resolved" the virus, this test will come back "undetectable". If the test comes back "detectable," then you are living with chronic (long-term) hepatitis C.

If you don't know whether you still have HCV, live like you do

If you know you have antibodies to HCV but have been unable to get the additional confirmation test, you are not alone. The PCR test is expensive and hard to get without insurance. Since most people who have anti-HCV do have HCV, the best thing to do while you wait for the test is to live like you have hepatitis C, taking good care of yourself and protecting the health of your liver.

If you have hep C, you have time

Once you are confirmed as having hepatitis C, there will probably be many things running through your mind. Hepatitis C is a slow disease, so most likely you will have a lot of time to make decisions about your health. Take the time to learn about hepatitis C and make the right decisions for yourself. Don't make any snap decisions in the moment. In fact, you shouldn't make any important decisions right away – you may still be in shock. There may be some days when you feel balanced and ready to take steps towards a healthier life, and other days when you don't want to deal with your hepatitis – this is normal. Take the time to think about what is important for you now, and know you will have time to make all the decisions you need to make.

Your body, your liver, and hepatitis C

Your liver is the largest internal organ and has over 500 important functions. Almost everything that we eat, drink,

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smoke, swallow, or absorb through the skin goes through the liver. Since hepatitis C affects the liver and can cause liver damage, you may want to think about what you put into your body so you can minimize the harm to your liver. The most harmful thing to your liver is alcohol, so it's important to reduce your alcohol intake as much as you can. Eating a healthy, low-fat, low salt diet and drinking lots of water will help your liver do its job.

Disclosure: telling others you have hepatitis C

You may be wondering how to tell others that you have tested positive for HCV. First, you don't have to tell anyone until you are ready. If you have only a positive antibody test result, you'll have to decide if you want to disclose now or after your confirmation test. There are two main reasons to tell others: support for yourself and because you think they should get tested for hepatitis C. Think about who you want to tell, why you want to tell them, how you will tell them, and when and where you will tell them. Make sure you have support by first telling someone who will be there for you.

Preventing transmission to others

While it is important to take care of yourself, you may also have questions about how to make sure you don't transmit HCV to someone else. HCV is transmitted through direct blood contact — someone else has to get your blood directly into their body through sharing a needle, a razor, nail clippers, a toothbrush, or anything that may have your blood on it. Even when blood is present, there also has to be an opening for the blood to get into the other person's body. It is also possible for HCV to be transmitted through sex or from a mother to her baby during pregnancy or birth, but this is rare. You cannot transmit HCV through hugging, kissing, sharing eating or drinking utensils, or sharing a bathroom.

Next steps: medical care for hepatitis C

In addition to getting your positive antibody test result confirmed, it is important to get additional testing and vaccinations once you know you have HCV. You should get vaccinated against hepatitis A and hepatitis B if you have hepatitis C to avoid getting more than one type of hepatitis, which will be hard on your liver. Your doctor will do more tests to see how your liver is doing, and may do a biopsy (removal of a small liver tissue sample) to see if your liver is damaged. You may also find out what kind of HCV you have (called genotype) and

how much HCV you have in your blood (called viral load). Getting all of these tests will give you and your doctor information so that you can make the best treatment decisions.

Deciding about treatment

There are treatments that may get rid of HCV, but they aren't for everyone, and some people don't need treatment. Treatments work better for some people than others. How well it works depends on the genotype of HCV you have, how long you have been infected, how much your liver is damaged, and other factors. Also, HCV treatment is very expensive and can have side effects. Pegylated interferon (an injection) plus ribavirin (a pill) is the most common treatment combination available; treatment usually lasts 6 to 12 months. Talk to your doctor and people who have tried the treatment to help make your decision.

Getting support

If you have hepatitis C you are not alone — there are more than four million others in the U.S. Many people find it helpful to join a support group or connect with people on the Internet who also have hepatitis C. Talk with people who care about you and ask for support. For more information on support groups in your area, visit **www.hcvadvocate.org.**

For more information about HCV, contact the following organizations:

Hepatitis Foundation International

1-800-891-0707, www.hepfi.org

American Liver Foundation

1-800-223-0179, www.liverfoundation.org

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